



PTO/SB/08 (2-92)

Sheet 1 of 1

Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number 492322014200

Application Number 10/686/788

Applicant

Tetsuro ASANO et al.

Filing Date October 17, 2003

Group Art Unit to be assigned

Mailing Date February 23, 2004

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
<i>su</i>	1.	6/17/2003	6,580,107	Asano et al.			
<i>su</i>	2.	2/28/3003	2002/0024375	Asano et al.			5/15/2001
<i>su</i>	3.	04/25/2002	2002/0047177	Asano et al.			10/10/2001

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title

EXAMINER:

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12/04/04

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

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Docket Number 492322014200

Application Number 10/686,788

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Applicant

Tetsuro ASANO et al.

Filing Date October 17, 2003

Group Art Unit 2816

Mailing Date June 18, 2004

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
SM	1.	12/16/88	2723936	Japan			Abstract
SM	2.	3/1/95	8-236549	Japan			Abstract

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

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